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October 10, 2003

Attorney Docket No.: 10559/132002/P7871C/Intel Corporation

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new continuation patent application of:

Applicant: GILBERT WOLRICH, DEBRA BERNSTEIN, MATTHEW J.
ADILETTA AND DONALD F. HOOPER

Title: METHOD AND APPARATUS FOR GIGABIT PACKET
ASSIGNMENT FOR MULTITHREADED PACKET PROCESSING

The prior application is assigned of record to Intel Corporation,
a Delaware corporation, by virtue of an assignment submitted to the Patent and
Trademark Office and recorded on April 10, 2000 at 010740/0135.

Enclosed are the following papers, including those required to receive a filing date
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	50
Claims	9
Abstract	1
Declaration	3
Drawing(s)	20

Enclosures:

- Form PTO-1449, 1 pages, listing documents cited in the parent application(s). Please confirm that these have been considered in this application by returning a copy of the Form PTO-1449 with the examiner's initials.
- Postcard.

This application is a continuation (and claims the benefit of priority under 35 USC 120) of U.S. application serial no. 09/474,650, filed December 29, 1999. The

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disclosure of the prior application is considered part of (and is incorporated by reference in) the disclosure of this application.

Basic filing fee	\$770
Total claims in excess of 20 times \$18	\$90
Independent claims in excess of 3 times \$86	\$86
Fee for multiple dependent claims	\$0
Total filing fee:	\$946

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

20985

PTO Customer Number

Respectfully submitted,

BY Dwight Thompson
DWIGHT THOMPSON

REG. NO. 53,688

for Scott Harris

Scott C. Harris

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Attorney for Intel Corporation

Enclosures

SCH/rpi

10337120.doc